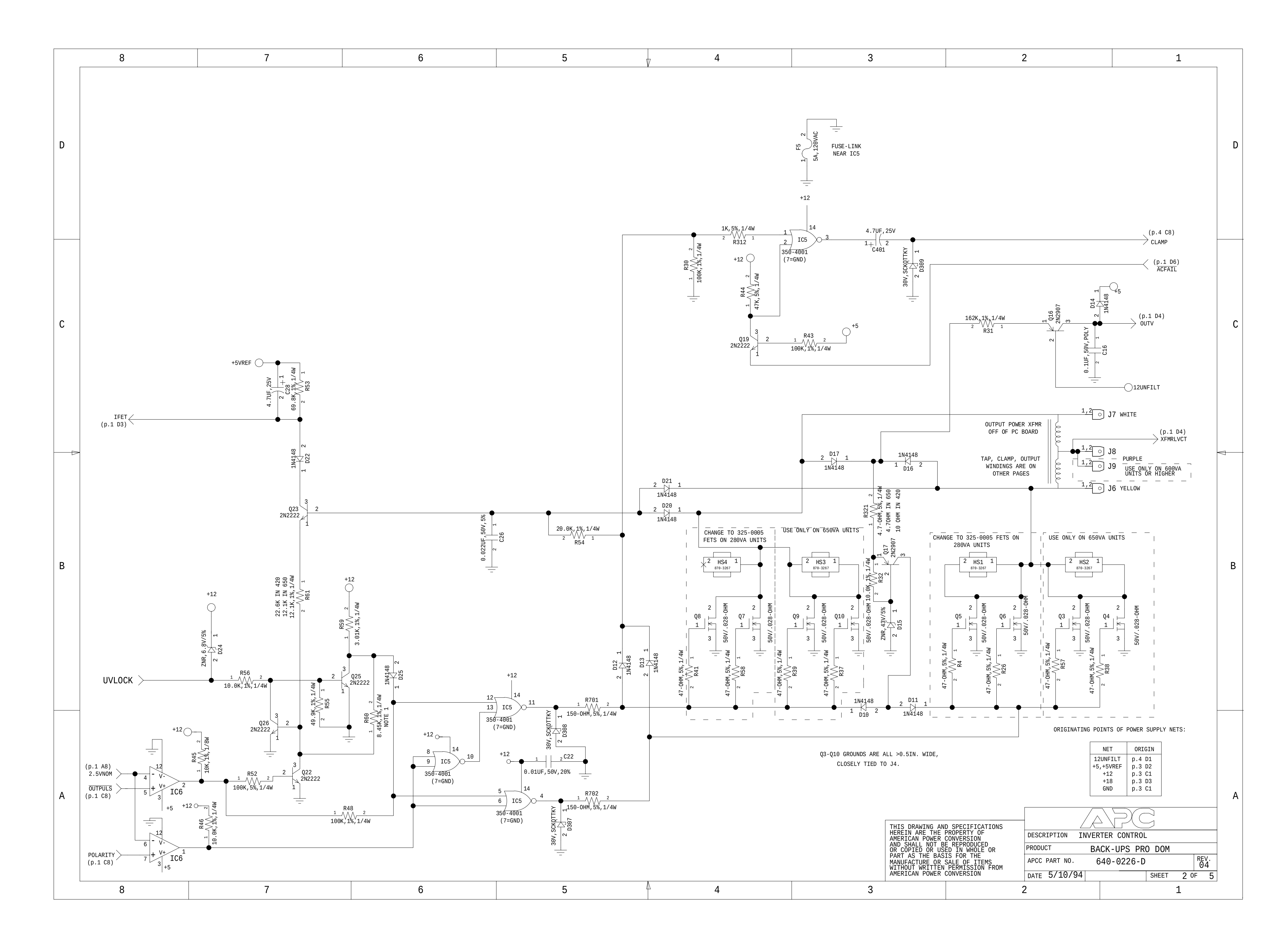

FUSE-LINK NEAR IC5
F5 5A,120VAC
(p.4 C8) CLAMP
(p.1 D6) ACFAIL
(p.1 D4) OUTV
12UNFILT
(p.1 D4) XFMRLVCT
J7 WHITE
J8
J9
PURPLE
USE ONLY ON 600VA UNITS OR HIGHER
J6 YELLOW
OUTPUT POWER XFMR OFF OF PC BOARD
TAP, CLAMP, OUTPUT WINDINGS ARE ON OTHER PAGES
CHANGE TO 325-0005 FETS ON 280VA UNITS
USE ONLY ON 650VA UNITS
4.7-OHM,5%,1/4W 4.7OHM IN 650 10 OHM IN 420
22.6K IN 420 12.1K IN 650 12.1K,1%,1/4W
IFET (p.1 D3)
+5VREF
UVLOCK
(p.1 A8) 2.5VNOM
OUTPULS (p.1 C8)
POLARITY (p.1 C8)
IC5 350-4001 (7=GND)
IC6
NOTE 1
Q3-Q10 GROUNDS ARE ALL >0.5IN. WIDE, CLOSELY TIED TO J4.
ORIGINATING POINTS OF POWER SUPPLY NETS:
NET | ORIGIN
12UNFILT | p.4 D1
+5,+5VREF | p.3 D2
+12 | p.3 C1
+18 | p.3 D3
GND | p.3 C1
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APC
DESCRIPTION INVERTER CONTROL
PRODUCT BACK-UPS PRO DOM
APCC PART NO. 640-0226-D
REV. 04
DATE 5/10/94
SHEET 2 OF 5